Doc Code: TRAN.LET

Typed or printed name

Document Description: Transmittal Letter

|  |   |  |  |                  | PTO/SB/21 (07-09) Approved for use through 07/31/2012. OMB 0651-0031 Frademark Office; U.S. DEPARTMENT OF COMMERCE  |
|--|---|--|--|------------------|---|
| Under the Pa   | perwork Reduction Act of 1995   | o, no person                                       | Application Number   | 10/758.61        | formation unless it displays a valid OMB control number.  |
| TRANSMITTAL<br>FORM  |   |  | Filing Date  | 14 January 2004  |   |
|  |   |  | First Named Inventor   | David A. Stewart |   |
| 1 011  |   | Art Unit   | 1794   |                  |   |
|  |   | Examiner Name                                      | Jonathan C. Langman  |                  |   |
| (to be used for all correspondence after initial filling)  Total Number of Pages in This Submission 16   |   |  | Attorney Docket Number   | ARC-14743-1      |   |
| Total Number of  | 10  |  | 7410-147-  |                  |   |
| ENCLOSURES (Check all that apply)  |   |  |  |                  |   |
|  | smittal Form  |  | Drawing(s) Licensing-related Papers  |                  | After Allowance Communication to TC  Appeal Communication to Board  |
| Amendm    A     A     Extension   Express /   Informatic   Certified     Documer   Reply to Incomple     Reply | ee Attached ent/Reply fiter Final fitidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority n(s) Missing Parts/ tee Application teeply to Missing Parts nder 37 CFR 1.52 or 1.53 | Remail Transmir RCE and Extensic Certifica Respons | Petition Petition to Convert to a Provisional Application Provisional Applicat | ddress           | of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): RCE and Fee Transmittal: IDS Certification Statement; Certificate of Transmission; One copy each of 2 references cited onIDS  One copy each of 2 references cited onIDS |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |   |  |  |                  |   |
| Firm Name  |   |  |  |                  |   |
| NASA Ames Research Center  |   |  |  |                  |   |
| Signature /john schipper/  |   |  |  |                  |   |
| Printed name   | Printed name John F. Schipper   |  |  |                  |   |
| Date 04 August 2009  |   |  | F  | Reg. No.         | 26,994  |
| CERTIFICATE OF TRANSMISSION/MAILING  |   |  |  |                  |   |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:  |   |  |  |                  |   |
| Signature  |   |  |  |                  |   |

This collection of information is required by 3T CFR 1.5. The information is required to obtain or retain a bound by the public which is to fle (and by the USPTO to process) an application. Confidentiality is governed by 3S U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestations for excluding this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 2213-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2213-1450.

Date